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Reference > American Heritage® > Dictionary

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[CONTENTS](#) · [INDEX](#) · [ILLUSTRATIONS](#) · [BIBLIOGRAPHIC RECORD](#)

The American Heritage® Dictionary of the English Language: Fourth Edition. 2000.

## ruthenium

SYLLABICATION: ru-the-ni-um

PRONUNCIATION: rōo-thē'ne-əm

NOUN: *Symbol Ru* A hard white acid-resistant metallic element that is found in platinum ores and is used to harden platinum and palladium for jewelry and in alloys for nonmagnetic wear-resistant instrument pivots and electrical contacts. Atomic number 44; atomic weight 101.07; melting point 2,310°C; boiling point 3,900°C; specific gravity 12.41; valence 0, 1, 2, 3, 4, 5, 6, 7, 8. See table at [element](#).

ETYMOLOGY: From Medieval Latin *Ruthenia*, Russia, from *Rutheni*, Russians, from Russian *Rusin*, from Old Russian *Rus'*, Russian. See [Russian](#).

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[CONTENTS](#) · [INDEX](#) · [ILLUSTRATIONS](#) · [BIBLIOGRAPHIC RECORD](#)

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I  
P  
4  
**1**  
Edit

**2**  
Get  
em;  
**3**  
Buil  
Wel  
**4**  
Pro  
Wel  
ret